RAW SEQUENCE LISTING PATENT APPLICATION US/08/238,405

DATE: 10/27/94 TIME: 12:02:40

INPUT SET: S675.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.

1		SEQUENCE LISTING		
3	(1) Ge	eneral Information: 무제되다) [P] [
4 5 6 7 8 9	(i)	APPLICANT: Capon, Daniel J Weiss, Arthur Irving, Brian A Roberts, Margo R Zsebo, Krisztina		
11 12 13	(ii)	TITLE OF INVENTION: CHIMERIC CHAINS FOR RECEPTOR ASSOCIAT SIGNAL TRANSDUCTION PATHWAYS	'ED	
14 15	(iii)	NUMBER OF SEQUENCES: 51		
16 17 18 19 20 21 22 23	(iv)	CORRESPONDENCE ADDRESS: (A) ADDRESSEE: CELL GENESYS, INC. (B) STREET: 322 Lakeside Drive (C) CITY: Foster City (D) STATE: California (E) COUNTRY: USA (F) ZIP: 94404		
24 25 26 27 28 29	(v)	COMPUTER READABLE FORM: (A) MEDIUM TYPE: Floppy disk (B) COMPUTER: IBM PC compatible (C) OPERATING SYSTEM: PC-DOS/MS-DOS (D) SOFTWARE: PatentIn Release #1.0, Version #1.25		
30 31 32 33	(vi)	CURRENT APPLICATION DATA: (A) APPLICATION NUMBER: US 08/238,405 (B) FILING DATE: 05-MAY-1994 (C) CLASSIFICATION:		
35 36 37 38 39	(viii)	ATTORNEY/AGENT INFORMATION: (A) NAME: Mandel, SaraLynn (B) REGISTRATION NUMBER: 31,853 (C) REFERENCE/DOCKET NUMBER: Cell 5.3		
40 41 42 43	(ix)	TELECOMMUNICATION INFORMATION: (A) TELEPHONE: (415) 358-9600 (B) TELEFAX: (415) 358-0803		
45 46	(2) INFOR	RMATION FOR SEQ ID NO:1:		

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47	(i) SEQUENCE CHARACTERISTICS:	
48	(A) LENGTH: 38 base pairs	
49	(B) TYPE: nucleic acid	
50	(C) STRANDEDNESS: single	
51	(D) TOPOLOGY: linear	
52	• •	
53	(ii) MOLECULE TYPE: cDNA	
54	(,	
55		
56		
57	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:	
58	(112)	
59	GGAATTCGCT AGCTTTCCAG GACAAAACTC ACACATGC	38
60		
61	(2) INFORMATION FOR SEQ ID NO:2:	
62	(-,	
63	(i) SEQUENCE CHARACTERISTICS:	
64	(A) LENGTH: 27 base pairs	
65	(B) TYPE: nucleic acid	
66	(C) STRANDEDNESS: single	
67	(D) TOPOLOGY: linear	
68	(2) 101020011 1111001	
69	(ii) MOLECULE TYPE: cDNA	
70	(11) 110110011 11111 02111	
71		
72		
73	(xi) SEOUENCE DESCRIPTION: SEO ID NO:2:	
74	(AI) DEGODACE DEBOATITION. DEG ID NO.2.	
75	CGGAGATCTC GTGCGACCGC GAGAGCC	27
76		
77	(2) INFORMATION FOR SEQ ID NO:3:	
78	(1) INTORNALIZON TON DEE ID NOVOV	
79	(i) SEQUENCE CHARACTERISTICS:	
80	(A) LENGTH: 38 base pairs	
81	(B) TYPE: nucleic acid	
82	(C) STRANDEDNESS: single	
83	(D) TOPOLOGY: linear	
84	(5) 10102011 220012	
85	(ii) MOLECULE TYPE: cDNA	
86	1/	
87		
88		
89	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:	
90	// F	
91	GGAATTCGCT AGCTTTCCAG GAGCGCAAAT GTTGTGTC	38
92		-
93	(2) INFORMATION FOR SEQ ID NO:4:	
94	(-)	
95	(i) SEQUENCE CHARACTERISTICS:	
96	(A) LENGTH: 26 base pairs	
97	(B) TYPE: nucleic acid	
98	(C) STRANDEDNESS: single	
99	(D) TOPOLOGY: linear	
	, - ,	

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		INPUT SET: S675.raw	
100			
101	(ii) MOLECULE TYPE: cDNA		
102			
103			
104			
105	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:		
106			
107	CGGAGATCTC CGCGACCCCG AGAGCC	2	6
108			
109	(2) INFORMATION FOR SEQ ID NO:5:		
110			
111	(i) SEQUENCE CHARACTERISTICS:		
112	(A) LENGTH: 36 base pairs		
113	(B) TYPE: nucleic acid		
114	(C) STRANDEDNESS: single		
115	(D) TOPOLOGY: linear		
116			
117	(ii) MOLECULE TYPE: cDNA		
118			
119			
120	(-1) GEOLOGO DEGENERAL GEO. TO 110 C		
121	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:		
122	CACCERSCA ACTEMENTO A A A A COLOR A A COMPANIO	2	
123 124	CAGGTAGCAG AGTTTGGGAG ACAGGGAGAG GCTCTT	3	6
124	(2) THEODWARDON BOD GEO ID NO. (.		
126	(2) INFORMATION FOR SEQ ID NO:6:		
127	(i) SEQUENCE CHARACTERISTICS:		
127	(A) LENGTH: 16 base pairs		
129	(B) TYPE: nucleic acid		
130	(C) STRANDEDNESS: single		
131	(D) TOPOLOGY: linear		
132	(b) Toronogi. Timear		
133	(ii) MOLECULE TYPE: cDNA		
134	(11) 1101110111 111111		
135			
136			
137	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:		
138	. , -		
139	AGTTTGGGAG ACAGGG	1	6
140			
141	(2) INFORMATION FOR SEQ ID NO:7:		
142			
143	(i) SEQUENCE CHARACTERISTICS:		
144	(A) LENGTH: 24 base pairs		
145	(B) TYPE: nucleic acid		
146	(C) STRANDEDNESS: single		
147	(D) TOPOLOGY: linear		
148			
149	(ii) MOLECULE TYPE: cDNA		
150			
151			
152			

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		INFUL SELL SU/S.TUW	
153 154	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:		
155	CGGGATCCAG AGCTGCAACT GGAG		24
156 157	(2) INFORMATION FOR SEQ ID NO:8:		
158 159	(i) SEQUENCE CHARACTERISTICS:		
160	(A) LENGTH: 26 base pairs	•	
161	(B) TYPE: nucleic acid		
162	(C) STRANDEDNESS: single		
163	(D) TOPOLOGY: linear		
164	(ii) NOLEGULE MUDE DVA		
165 166	(ii) MOLECULE TYPE: cDNA		
167			
168			
169	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:8:		
170			
171	GAAGATCTGA CCTTGAAGAA GGTGAC		26
172 173	(2) INFORMATION FOR SEQ ID NO:9:		
174	(2) INFORMATION FOR SEQ ID NO. 9:		
175	(i) SEQUENCE CHARACTERISTICS:		
176	(A) LENGTH: 36 base pairs		
177	(B) TYPE: nucleic acid		
178	(C) STRANDEDNESS: single		
179 180	(D) TOPOLOGY: linear		
181	(ii) MOLECULE TYPE: cDNA		
182	(II) MODECOLE IIFE. CDNA		
183			
184			
185	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:9:		
186	TOTOGOTO A TOTOGO COMO CON CONCO NO COCO		2.0
187 188	TCTCCTCCAG TTGCAGCTCC GGAGACAGGG AGAGGC		36
189	(2) INFORMATION FOR SEQ ID NO:10:		
190	(-,		
191	(i) SEQUENCE CHARACTERISTICS:		
192	(A) LENGTH: 16 base pairs		
193 194	(B) TYPE: nucleic acid		
195	<pre>(C) STRANDEDNESS: single (D) TOPOLOGY: linear</pre>		
196	(b) for oboot. Timedi		
197	(ii) MOLECULE TYPE: DNA (genomic)		
198	· -		
199			
200 201	/wil CEOURNOE DECODED TON. CEO TO NO.10.		
201	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:10:		
203	TTGCAGCTCC GGAGAC		16
204			
205	(2) INFORMATION FOR SEQ ID NO:11:		

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206		
207	(i) SEQUENCE CHARACTERISTICS:	
208	(A) LENGTH: 36 base pairs	
209	(B) TYPE: nucleic acid	
210	(C) STRANDEDNESS: single	
211	(D) TOPOLOGY: linear	
	(b) TOPOLOGI: IINear	
212	(ii) NOTEGUE BUDD DVA	
213	(ii) MOLECULE TYPE: cDNA	
214		
215		
216		
217	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:11:	
218		
219	ATCCAGCAGG TAGCAGAGGT CCAGCTCCCC GTCCTG	36
220		
221	(2) INFORMATION FOR SEQ ID NO:12:	
222		
223	(i) SEQUENCE CHARACTERISTICS:	
224	(A) LENGTH: 16 base pairs	
225	(B) TYPE: nucleic acid	
226	(C) STRANDEDNESS: single	
227	(D) TOPOLOGY: linear	
228		
229	(ii) MOLECULE TYPE: cDNA	
230		
231		
232		
233	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:12:	
234	(, 2	
235	TAGCAGAGGT CCAGCT	16
236		
237	(2) INFORMATION FOR SEQ ID NO:13:	
238	(-,	
239	(i) SEQUENCE CHARACTERISTICS:	
240	(A) LENGTH: 36 base pairs	
241	(B) TYPE: nucleic acid	
242	(C) STRANDEDNESS: single	
243	(D) TOPOLOGY: linear	
244	(5) 1010001. 1111001	
245	(ii) MOLECULE TYPE: cDNA	
246	(11) Modecond III II. Chin	
247		
248		
249	(xi) SEQUENCE DESCRIPTION: SEQ ID NO:13:	
250	(VI) PRÉGREGE DESCRIPTION: PRÉ IN MO:12:	
250 251	COMPOUNDA ACT THE ACTION ACT ACCOMPANCE COMPOUND	36
	CCTGCTGAAC TTCACTCTGA AGAAGGTGAC GGTGGC	36
252	(2) INFORMATION FOR CEO IN NO.14.	
253	(2) INFORMATION FOR SEQ ID NO:14:	
254	() CDAUDIAN CUIDIAND CHINDIAN CO	
255	(i) SEQUENCE CHARACTERISTICS:	
256	(A) LENGTH: 16 base pairs	
257	(B) TYPE: nucleic acid	
258	(C) STRANDEDNESS: single	

SEQUENCE VERIFICATION REPORT PATENT APPLICATION *US/08/238,405*

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